

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 8194-512 DATE: October 11, 2001

2973 U.S. P.TO 09/975634 10/11/01

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

	Sir:
The state of the s	Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.: ; filed, the disclosure of which is hereby incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No; filed
	Inventor(s) or Application Identifier: Karl James Molnar, Cary, North Carolina
	Entitled: METHODS AND APPARATUS FOR DEMODULATION OF A SIGNAL IN A SIGNAL SLOT SUBJECT TO A DISCONTINUOUS INTERFERENCE SIGNAL
	Correspondence Address:
	20792
	PATENT TRADEMARK OFFICE
	 Enclosed are: Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 35 pages of Specification (including 48 claims) 11 sheets of Formal Drawings (35 USC 113) Oath or Declaration
-	 a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. Application Data Sheet. See 37 CFR 1.76
	6 Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	 Microfiche Computer Program (Appendix) Assignment papers (cover sheet(s) and document(s))

9. Applicant claims small entity status. See 37 CFR 1.27.							
10. Information Disclosure Statement, PTO-1449, and 4 references of	eited						
11. Preliminary Amendment (Please enter all claim amendments pr							
12. English Translation Document							
13. Certified Copy of Application No. ; Filed							
14. Sequence Listing/ Sequence Listing Diskette							
a. computer readable copy							
b. 🔲 paper copy							
c. statement in support							
15. An Associate Power of Attorney							
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17. Other:							
The fee has been calculated as shown below:							

	Column 1	Column 2	Small Entity		Large Entity		
	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
BASIC FEE			\$370.00		\$ 740.00		
TOTAL CLAIMS	48 - 20 =	28	x 09 = \$		x 18 = \$ 504.00		
INDEP CLAIMS	6 - 3 =	3	x 42 = \$		x 82 =	\$ 246.00	
MULTIPLE Dependent Claims Presented			+ 140 = \$		+ 280 = \$		
If the difference in Col. 1	Total \$	1011000	Total	\$1490.00			
A check in the amount of \$ to cover the filing fee is enclosed.							

A check in the amount of \$1,530 is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).

Please charge my Deposit Account No. 50-0220 in the amount of \$

The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:

a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.

b. Additional patent application processing fees under 37 CFR 1.17.

Respectfullysubmixe

20792

PATENT TRADEMARK OFFICE

Robert W. Glatz

Registration No. 36,811

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 733096819US

Date of Deposit: October 11, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Michele P. McMahan

October 11, 2001

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